PTO/SB/14 (08-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pa	perwork Reduction Act of	1995, no per	sons are req	uired to res	spond t	to a collection	on of info	ormation unless it contains a valid OMB cor	itrol number
Application Data Sheet 37 CFR 1.			Attorney Docket Number			ımber	1012	260-1P US	
			Applica	ation Nu	mbe	г			
Title of Invention Diarylmethyl Piperazine Derivatives, Preparations Thereof and Uses Thereof									
bibliographic data arrang	ed in a format specified completed electronicall	by the Un	ited States mitted to th	Patent an	id Tra	demark O	ffice as	ubmitted. The following form contains outlined in 37 CFR 1.76. ing the Electronic Filing System (EF	
Secrecy Order									
								fall under a Secrecy Order pur not be filed electronically.)	suant to
Applicant Info	rmation:								
Applicant 1								Remove	
Applicant Authorit	y Inventor	egal Rep	resentativ	e under	35 U	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix Given Nam	e	Mi	iddle Na	me			Fam	ily Name	Suffix
William							Brov	vn	
Residence Inform	ation (Select One)	Us	Residenc	у 💿	No	n US Re	sidency	y Active US Military Service	e
City Blainville		Count	ry Of Re	sidenc	ei	CA			
Citizenship under	37 CFR 1.41(b) i	CA							
Mailing Address of	f Applicant:	<u> </u>							
Address 1	AstraZeneca	R&D Mon	treal						
Address 2	7171 Fredrick	-Banting							
City Saint-La	urent				State	e/Provir	nce	l QC	
Postal Code H4S 1Z9 Countryi			trvi	CA					
Applicant 2	- Oloventor Ol	egal Pen	resentativ	o under	351	IS C 11	7	Party of Interest under 35 U.S	C 118
Applicant Authorit	,				33 0	J.S.C. 11		<u> </u>	
Prefix Given Nam	e 	IVI	iddle Na	me				ily Name	Suffix
Andrew			D -14 -		*1-	. Ho B	Griff		
Residence Inform	ation (Select One)	-	Residenc			n US Res	sidency	y Active US Military Service	9
City Montreal		-	ry Of Re	sidenc	eı	CA			
Citizenship under 37 CFR 1.41(b) i UK									
Mailing Address of Applicant:									
Address 1		AstraZeneca R&D Montreal							
Address 2	7171 Fredrick-Banting								
City Saint-La	urent				State	e/Provir	ıce	QC	
Postal Code H4S 1Z9 Countryi CA									
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.									
Correspondence Information:									
Enter either Custo For further informa		•	the Corr	espond	lenc	e Inforn	nation	section below.	
An Address is	being provided f	or the co	orrespor	ndence	Info	rmation	of thi	is application.	

PTO/SB/14 (08-05)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76			Attorney Docket Number		101260-1P US			
			Application Number					
Title of Invention	Diaryln	Diarylmethyl Piperazine Derivatives, Preparations Thereof and Uses Thereof						
Customer Numbe	r	22466						
Email Address david.shen@astraze			neca.com			Add Email	Remove	e Email
Application In	form	ation:						
Title of the Invent	io n	Diarylmethyl Pipera:	zine Derivative	s, Preparations T	hereof and Us	ses Thereof		
Attorney Docket	Number	101260-1P US	101260-1P US Small Entity Status Claimed					
Application Type		Nonprovisional				·		
Subject Matter		Utility						
Suggested Class	(if any)			Sub Clas	s (if any)			
Suggested Techn	ology C	enter (if any)						
Total Number of D	Orawing	Sheets (if any)		Suggeste	d Figure fo	r Publication	(if any)	
Publication Inform	nation:	•		•				
Request Early	/ Publica	ation (Fee required a	t time of Req	uest 37 CFR 1.2	19)			
after filing. Representativ Representative infor this information in the Enter either Cus	ve Information see Application	ormation: should be provided for the following the provided for the following the foll	or all practition ot constitute a ete the R	ners having a po power of attorney epresentative N	ower of attor v in the applic lame section	ney in the app ation (see 37 Cl on below. If	olication. FFR 1.32).	
are completed the Ct	ustomeri	Number will be used to	i ille Repleser	native information	during proce	ssing.		
Please Select One	: (Customer Number 	r O us	Patent Practition 6	er U	S Representative	e (37 CFR	: 11.9)
Customer Number		22466						
application data shee	or the appet constitu	nformation: Discant to claim benefit utes the specific referese made part of the specific reference refere	nce required b					
Prior Application	Status					Remo	ve	
Application Number Continuity		Type Prior Applic		on Number	Filing Date	(YYYY-N	MM-DD)	
a 371 of international		ıl	PCT/SE2005/000014		2005-01-05			
Additional Domest the Add button.	ic Priori	ty Data m ay b e ge r	erated within	this form by s	electing	Add		
Foreign Priori	ity Inf	ormation:						

PTO/SB/14 (08-05)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	101260-1P US
		Application Number	
Title of Invention	Diarylmethyl Piperazine Derivatives, Preparations Thereof and Uses Thereof		

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and 57 of 17 1.55(a).							
		Re	emove				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
0400027-9	SE	2004-01-09	Yes No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

Assignee Information:

	in the application data sheet does not signment recorded in the Office.	substitute for compliance with any requirement of part 3 of	of Title 37			
Assignee 1		Remove				
If the Assignee is an Or	ganization check here.					
Organization Name	organization Name AstraZeneca AB					
Mailing Address Infor	mation:					
Address 1	SE-151 85					
Address 2						
City	Sodertalje	State/Province				
Country SE		Postal Code				
Phone Number		Fax Number				
Email Address						
Additional Assignee Data may be generated within this form by selecting the Add button.						

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature	/Jianzhong SHEN, Reg.#48076/			Date (YYYY-MM-DD)	2006-06-27		
First Name	Jianzhong	Last Name	Shen	Registration Number	48076		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552)
 and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine
 whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
 individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
 the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.